DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled SYSTEM AND METHOD FOR INDUSTRIAL CONTROLLER WITH AN I/O PROCESSOR USING CACHE MEMORY TO OPTIMIZE EXCHANGE OF SHARED DATA the specification of which:

I acknowledge the duty to disclose information which is material to patentablity in accord 37, Code of Federal Regulation, §1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any for application(s) for patent or inventor's certificate listed below and have also identified beloa application for patent or inventor's certificate having filing date before that of the applicationity is claimed: Prior Foreign Application(s) (Country) (Filing I hereby claim the benefit under Title 35, United States Code, §120 of any United States a listed below and, insofar as the subject matter of each of the claims of this application is not the prior United States application in the manner provided by the first paragraph of Title 3 States Code, §112, I acknowledge the duty to disclose material information as defined in of Federal Regulations, §1.56(a) which occurred between the filing date of the prior applicational or PCT international filing date of this continuation-in-part) application: (Application Serial No.) (Filing Date) (Status-patented, pendication of Federal Regulations)		[X] is attached hereto			LNI			
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application(s) for patent or inventor's certificate listed below and have also identified belot application for patent or inventor's certificate having filing date before that of the applicat priority is claimed: Prior Foreign Application(s) (Application No.) (Country) (Filing I hereby claim the benefit under Title 35, United States Code, §120 of any United States a listed below and, insofar as the subject matter of each of the claims of this application is not the prior United States application in the manner provided by the first paragraph of Title 3 States Code, §112, I acknowledge the duty to disclose material information as defined in of Federal Regulations, §1.56(a) which occurred between the filing date of the prior applicational or PCT international filing date of this continuation-in-part) application: (Application Serial No.) (Filing Date) (Status-patented, pendication)		I acknowledge the duty to disclose information which is material to patentablity in accordance with Title 37, Code of Federal Regulation, §1.56(a).						
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	li tl S o	I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this continuation-in-part) application:						
	(,	Application Serial No.)		(Filing Date)	(Status-patented,	pending, abandoned)		
(Application Serial No.) (Filing Date) (Status-patented, pendi	(.	Application Serial No.)		(Filing Date)	(Status-patented	, pending, abandoned)		

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Himanshu S. Amin - Reg. No. 40,894 Gregory Turocy - Reg. No. 36,952 William R. Walbrun, Reg. No. 37,464 Alexander M. Gerasimow - Reg. No. 29,610 John M. Miller - Reg. No. 38,560 James O'Shaunessy - Reg. No. 27,667

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Direct Telephone Calls To:

Allen-Bradley Company, Inc. Attention: Alexander M. Gerasimow 1201 South Second Street Milwaukee, Wisconsin 53204 Alexander M. Gerasimow (414) 382-5885

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor:	Raymond R. Husted	
Inventor's Signature:	Prand R. Hentral	Date: 7-25-01
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CHECK FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH FORM A PART OF THIS DECLARATION

X Signature for third and subsequent joint inventors. Number of pages added 2.

Full name of third inventor:	Dennis J. Dombrosky	
Inventor's Signature:	Sam I Home I	Date: 7-25-01
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Dennis J. Dombrosky

Full name of third inventor:

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